

# WEST Search History

DATE: Monday, March 10, 2003

*2nd search*

**Set Name Query**  
side by side

*09/960,361*

**Hit Count Set Name**  
result set

DB=USPT,PGPB,JPAB,EPAB; THES=ASSIGNEE; PLUR=YES; OP=ADJ

L16	L15 and (pore or porous)	79	L16
L15	L14 and ceramic	87	L15
L14	L13 and (oxygen or lattice)	143	L14
L13	L12 or L11	155	L13
L12	L10 and ((423/210  423/210.5  423/212  423/213.2  423/213.5  423/213.7 )!.CCLS. )	47	L12
L11	L10 and ((502/232  502/233  502/234  502/235  502/236  502/237  502/238  502/239  502/240  502/241  502/242  502/243  502/244  502/245  502/246  502/247  502/248  502/249  502/250  502/251  502/252  502/253  502/254  502/255  502/256  502/257  502/258  502/259  502/260  502/261  502/262  502/263  502/300  502/301  502/302  502/303  502/304  502/305  502/306  502/307  502/308  502/309  502/310  502/311  502/312  502/313  502/314  502/315  502/316  502/317  502/318  502/319  502/320  502/321  502/322  502/323  502/324  502/325  502/326  502/327  502/328  502/329  502/330  502/331  502/332  502/333  502/334  502/335  502/336  502/337  502/338  502/339  502/340  502/341  502/342  502/343  502/344  502/345  502/346  502/347  502/348  502/349  502/350  502/351  502/352  502/353  502/354  502/355 )!.CCLS. )	139	L11
L10	L3 and (cordierite or microcracks or defect)	10946	L10
L9	L5 and cordierite	9	L9
L8	L5 and ((423/210  423/210.5  423/212  423/213.2  423/213.5  423/213.7 )!.CCLS. )	0	L8
L7	L5 and ((502/232  502/233  502/234  502/235  502/236  502/237  502/238  502/239  502/240  502/241  502/242  502/243  502/244  502/245  502/246  502/247  502/248  502/249  502/250  502/251  502/252  502/253  502/254  502/255  502/256  502/257  502/258  502/259  502/260  502/261  502/262  502/263  502/300  502/301  502/302  502/303  502/304  502/305  502/306  502/307  502/308  502/309  502/310  502/311  502/312  502/313  502/314  502/315  502/316  502/317  502/318  502/319  502/320  502/321  502/322  502/323  502/324  502/325  502/326  502/327  502/328  502/329  502/330  502/331  502/332  502/333  502/334  502/335  502/336  502/337  502/338  502/339  502/340  502/341  502/342  502/343  502/344  502/345  502/346  502/347  502/348  502/349  502/350  502/351  502/352  502/353  502/354  502/355 )!.CCLS. )	1	L7
L6	L5 and (502/232-263,300-355.ccls. or 423/210-213.7.ccls.)	0	L6

L5	L4 and defect	78	L5
L4	L3 and microcracks	144	L4
L3	L2 and (support or carrier)	53852	L3
L2	L1 and (nanometer or nm or nanosize or nanostructure)	87031	L2
L1	Particle	704690	L1

END OF SEARCH HISTORY

## WEST Search History

DATE: Monday, March 03, 2003

09/960,361  
1<sup>st</sup> searchSet Name Query  
side by sideHit Count Set Name  
result set

DB=USPT,PGPB,JPAB,EPAB; THES=ASSIGNEE; PLUR=YES; OP=ADJ

L4	L3 and particle and (bound or bond or bonded or bind\$4)	56	L4
L3	L2 and (cordierite or microcracks or oxygen defect or lattice defect)	121	L3
L2	L1 and ceramic (support or carrier) and (pores or porous)	213	L2
((502/232  502/233  502/234  502/235  502/236  502/237  502/238			
502/239  502/240  502/241  502/242  502/243  502/244  502/245			
502/246  502/247  502/248  502/249  502/250  502/251  502/252			
502/253  502/254  502/255  502/256  502/257  502/258  502/259			
502/260  502/261  502/262  502/263  502/300  502/301  502/302			
502/303  502/304  502/305  502/306  502/307  502/308  502/309			
L1	502/310  502/311  502/312  502/313  502/314  502/315  502/316	17108	L1
	502/317  502/318  502/319  502/320  502/321  502/322  502/323		
	502/324  502/325  502/326  502/327  502/328  502/329  502/330		
	502/331  502/332  502/333  502/334  502/335  502/336  502/337		
	502/338  502/339  502/340  502/341  502/342  502/343  502/344		
	502/345  502/346  502/347  502/348  502/349  502/350  502/351		
	502/352  502/353  502/354  502/355 )!.CCLS.  (423/210  423/210.5		
	423/212  423/213.2  423/213.5  423/213.7 )!.CCLS. )		

END OF SEARCH HISTORY

Do not use OR for different  
terms.

L nm or nanometer or nanosize or nanostructure

~~or nanosize~~

L1 and L2

SAME